

FIG. 2

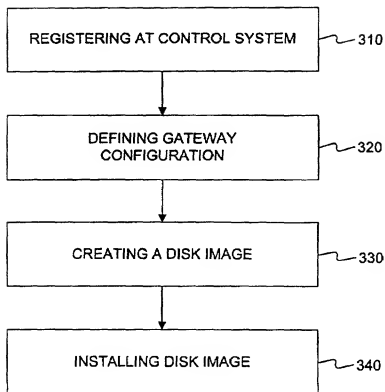


FIG. 3

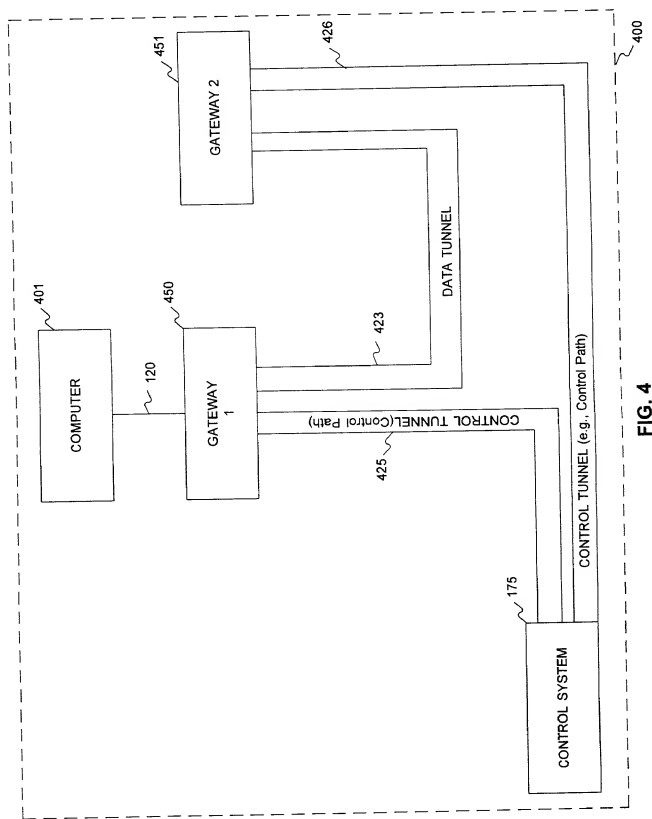


FIG. 4

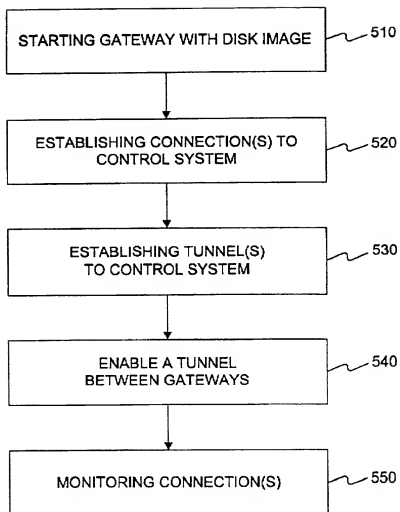


FIG. 5

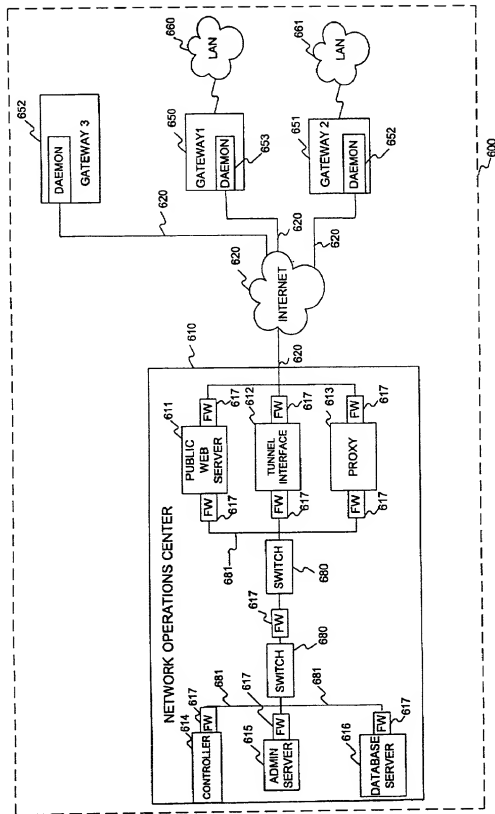


FIG. 6A

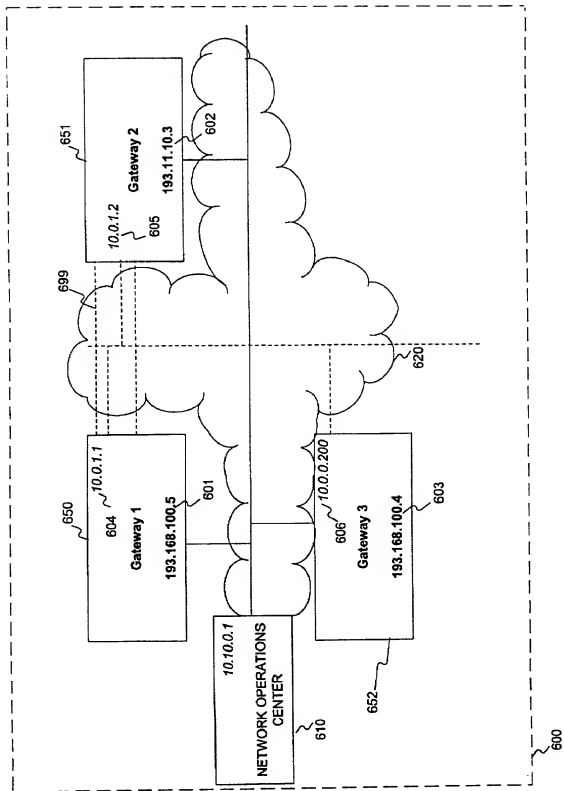


FIG. 6B

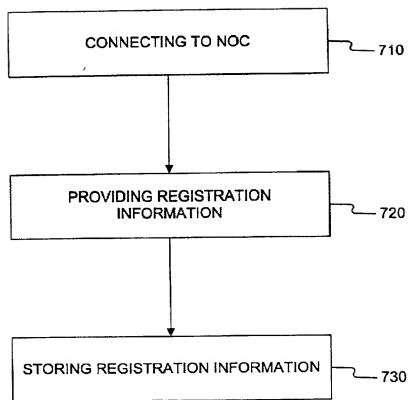


FIG. 7

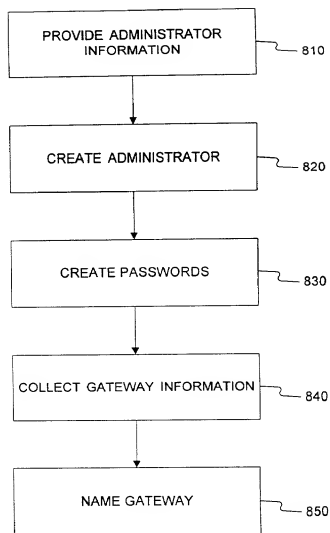


FIG. 8

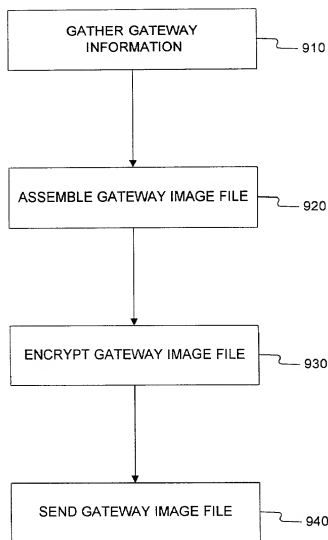


FIG. 9A

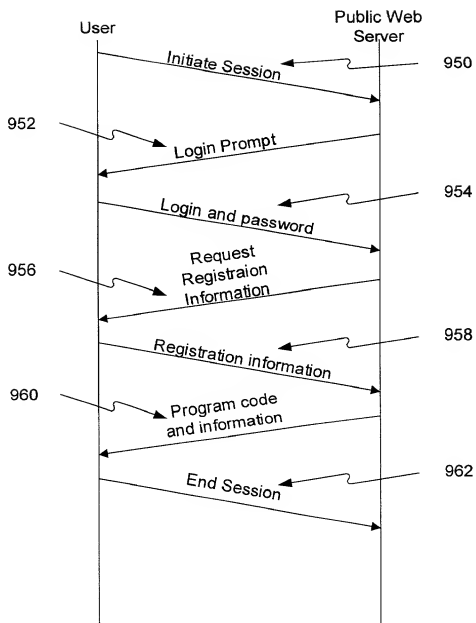


FIG. 9B

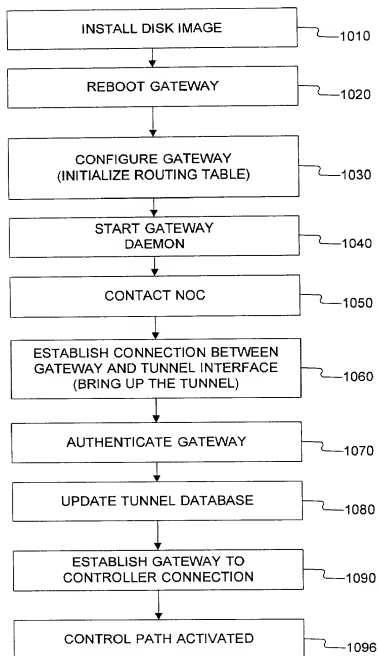


FIG. 10A

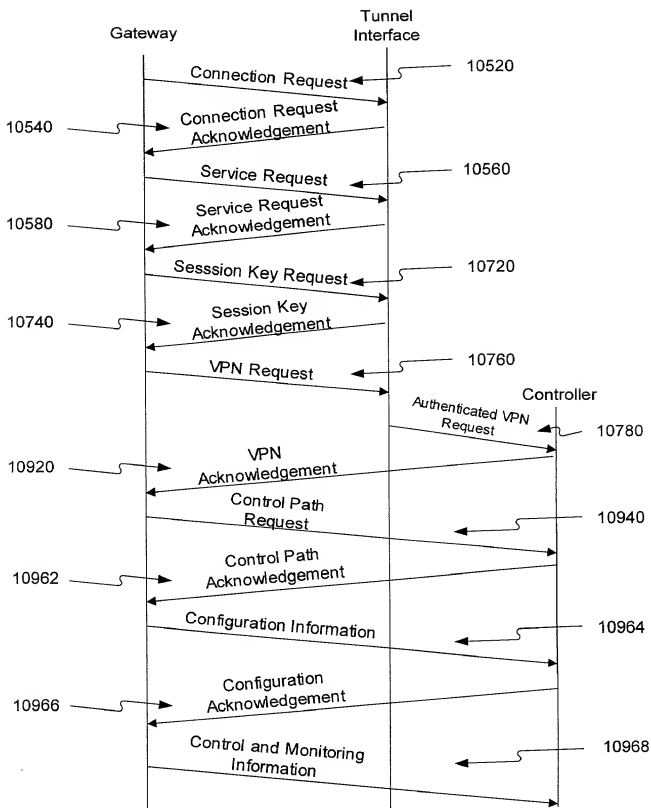


FIG. 10B

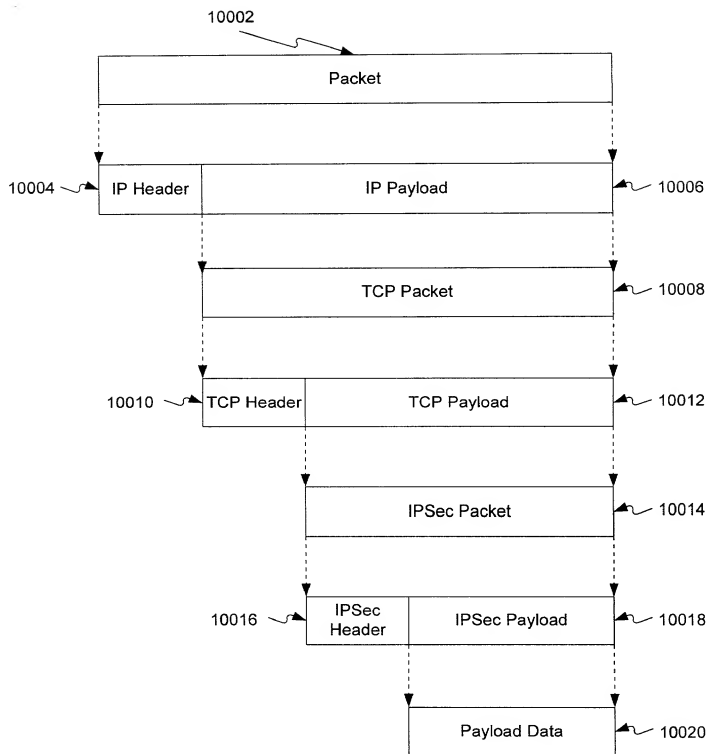


FIG. 10C

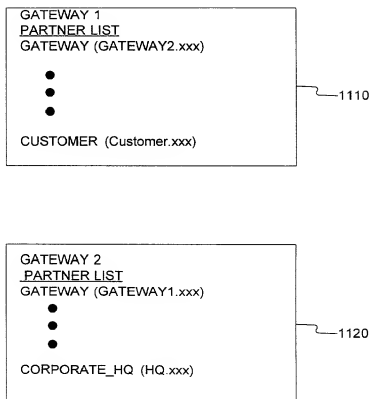


FIG. 11A

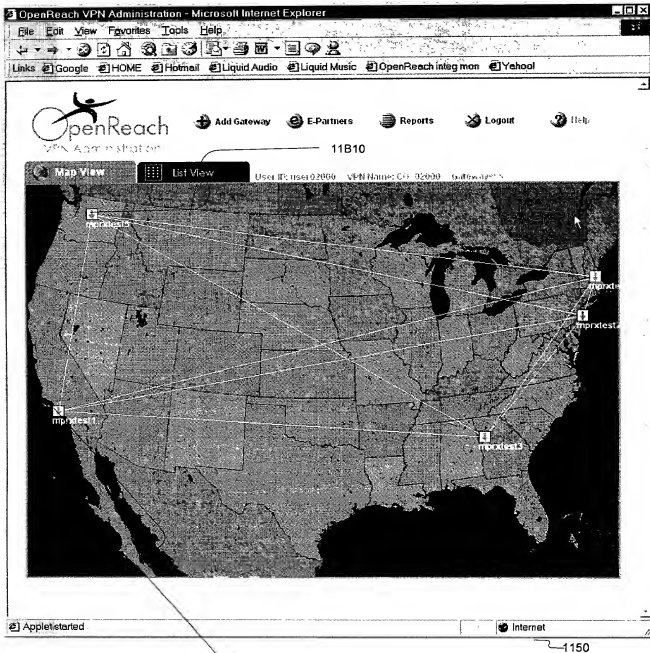


FIG. 11B

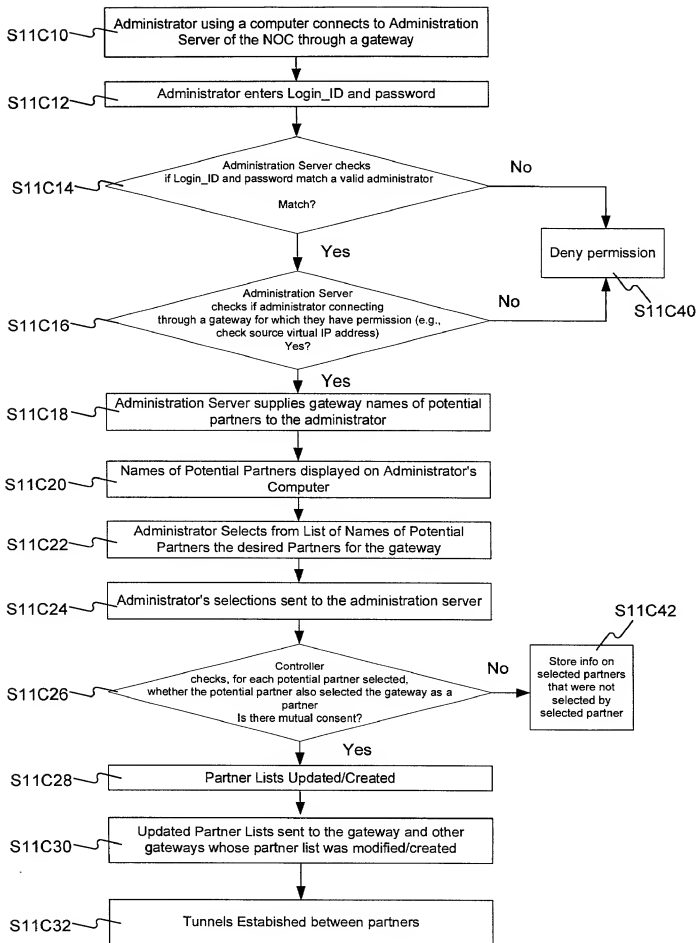


Fig. 11C

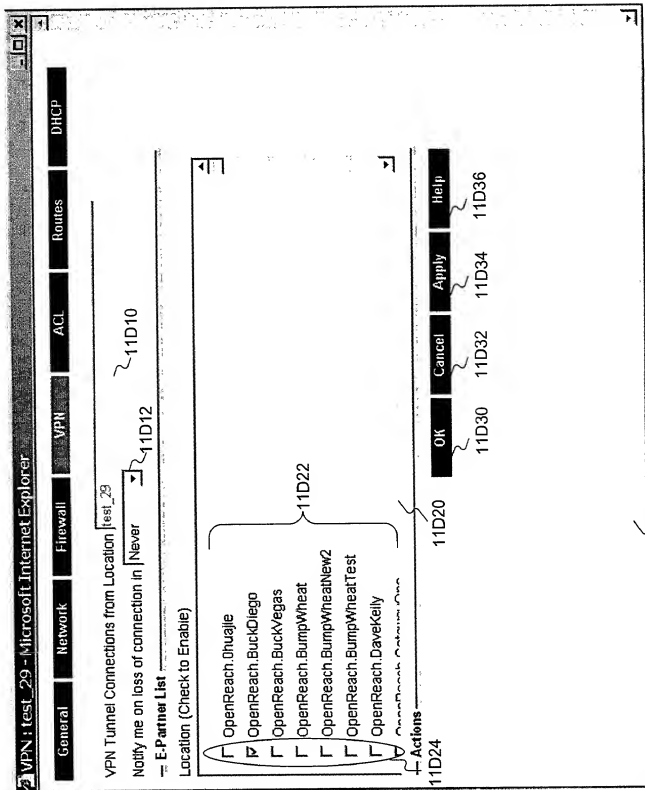


Fig. 11D

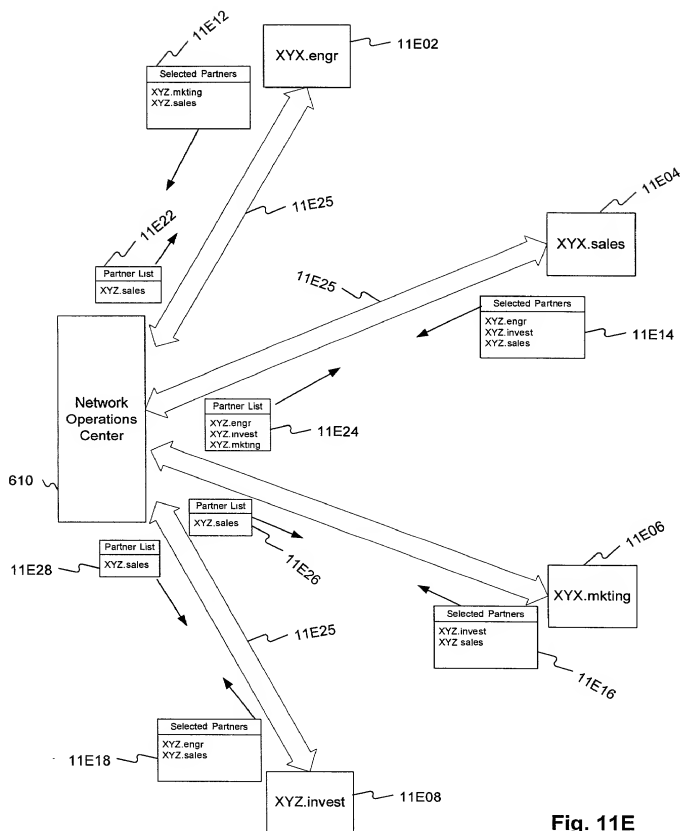


Fig. 11E

Client Manager - Microsoft Internet Explorer

Client Detail

Client Name*: TestClient

Email*: testc@openreach.com

Password*: Verify password*

Gateway Groups

Select All

DavesGroup

OpenReach Ohuajle

OpenReach.BuckDiego

OpenReach.BuckVegas

Actions

OK Cancel

Fig. 11F

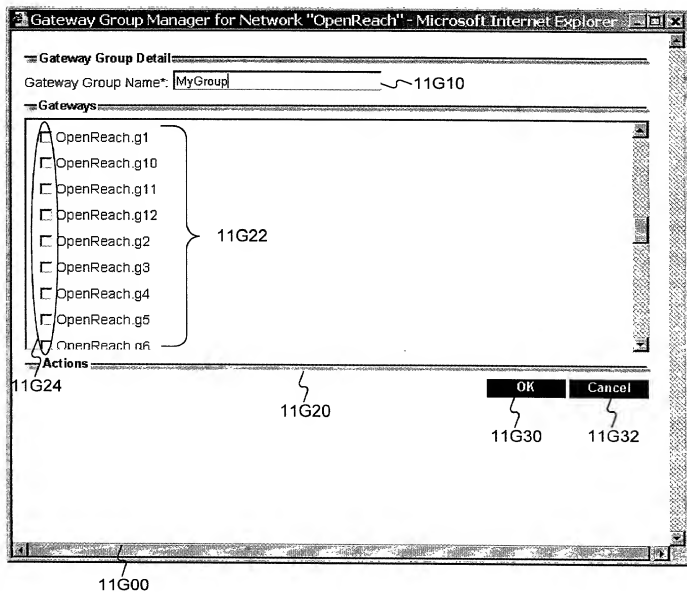


Fig. 11G

1210	<local computer information>	
	computer_name	="org5"
	domain_name	="bugwheat2"
	virtualip_address	="10.0.11.130"
	visibleip_address	="208.185.39.2"
	firewall_in_place	="no"
	network_config	="inline"
	dns_from_dhcp	="no"
	dns_primary	="10.10.10.2"
	dns_secondary	="10.10.10.3"
	Proxyip	="208.185.40.2"
	</local computer information>	
1212	<local interface information>	
	name	="eth0"
	mac_layer_address	="00:90:27:EE:02:3B"
	local_IP_address	="208.185.39.2"
	gateway	="208.185.39.1"
	subnet_mask	="255.255.255.0"
	dhcp	="none"
	</local interface information>	
1214	<local_LAN_information><address range>	
	startip_address_range	="208.185.49.1"
	endip_address_range	="208.185.49.255"
	type	="included"
	gateway	=""
	</address range> </local_LAN_information>	
1216	<cryptographic key>	
	kind	="PublicKey"
	type	="NOC's_Primary_Key"
	format	="RSA"
	encryption	="3DES"
	modulus	="0x ... 01"
	modulus_bits	="1024"
	public_exp	="0x03"
	</cryptographic key>	
1218	<firewall rule>	
	protocol="tcp"	
	direction="in"	
	src_ip_mask="\$any"	
	src_port="1024:65535"	
	dst_ip_mask="\$1"	
	dst_port="21"	
	action="ACCEPT"	
	rule_number="1"	
	</firewall rule>	

Fig. 12

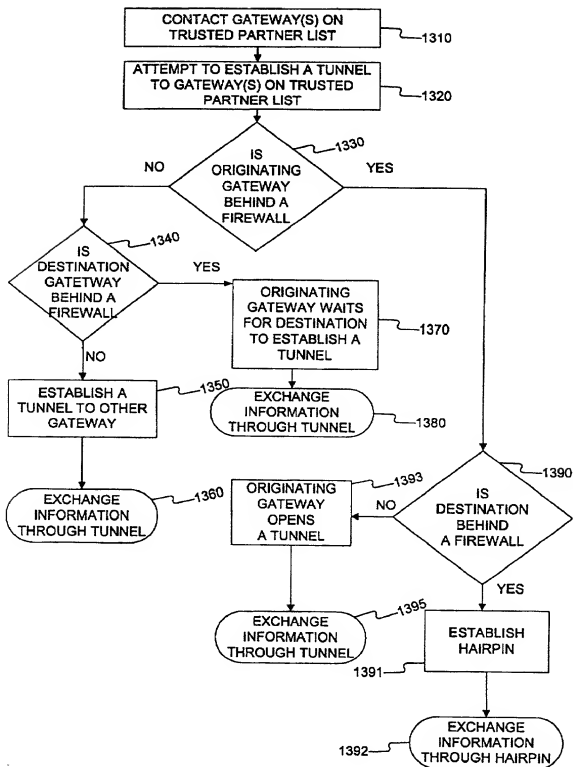


FIG. 13

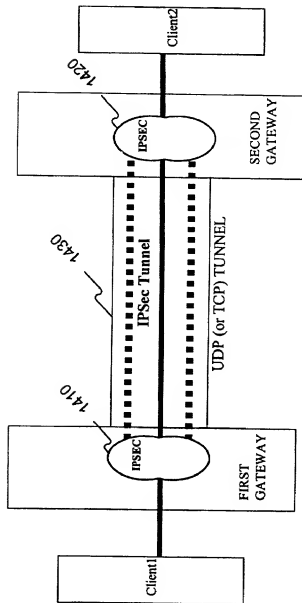


FIG. 14

1500

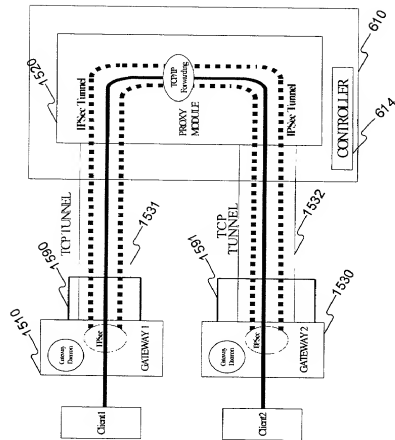


FIG. 15A

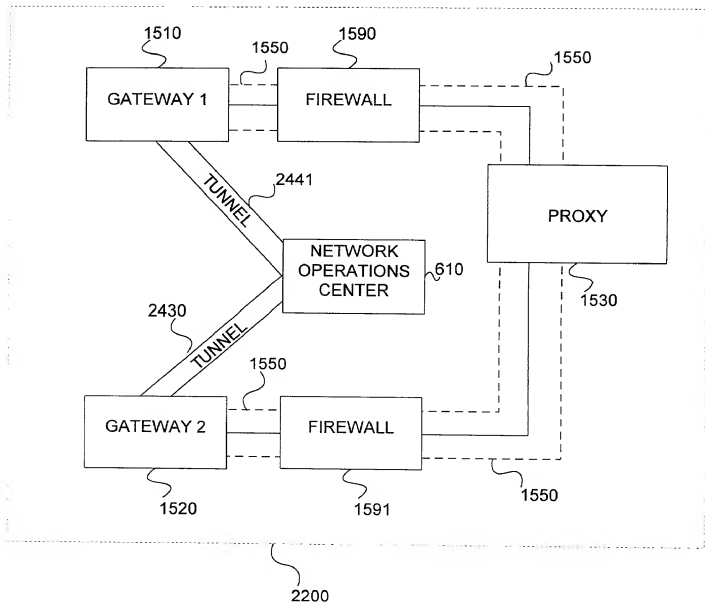


FIG. 15B

2200

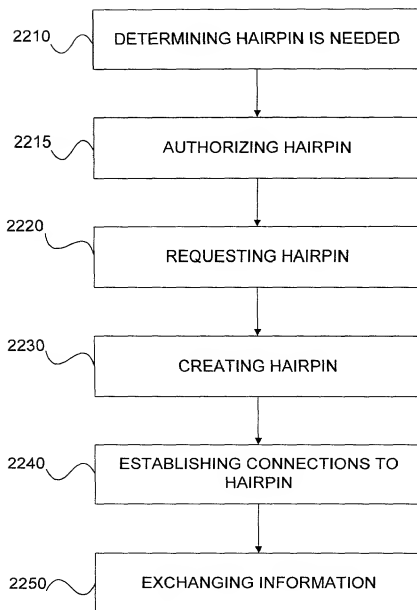


FIG. 15C

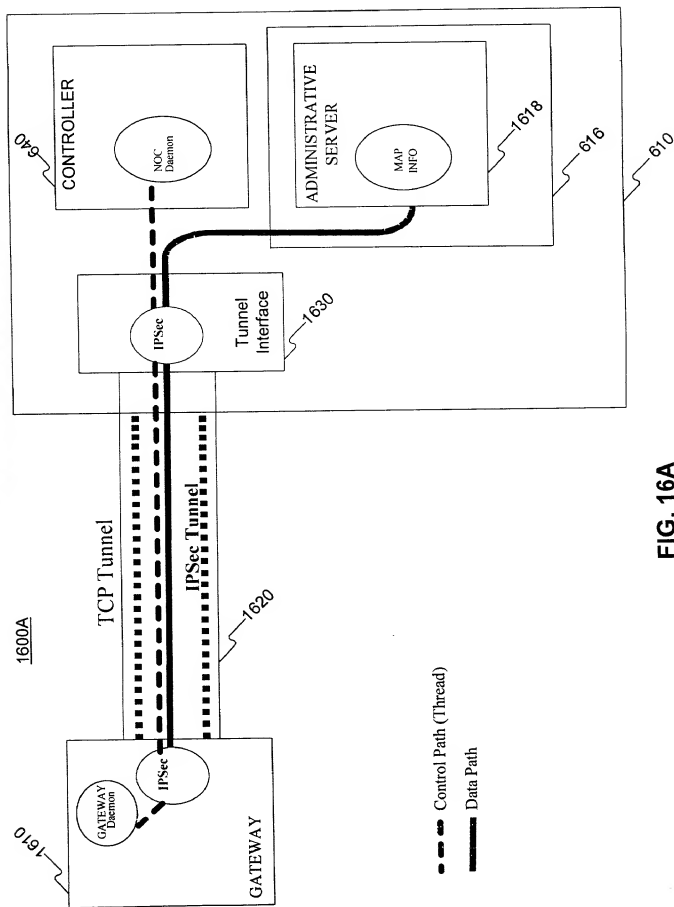


FIG. 16A

1600B

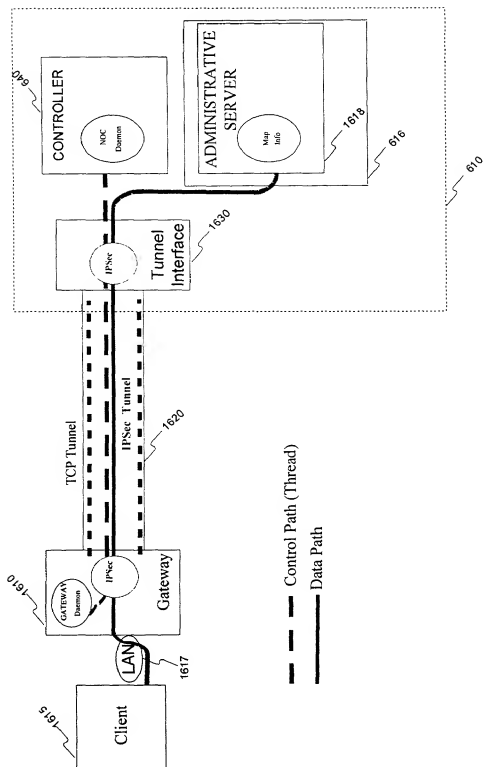


FIG. 16B

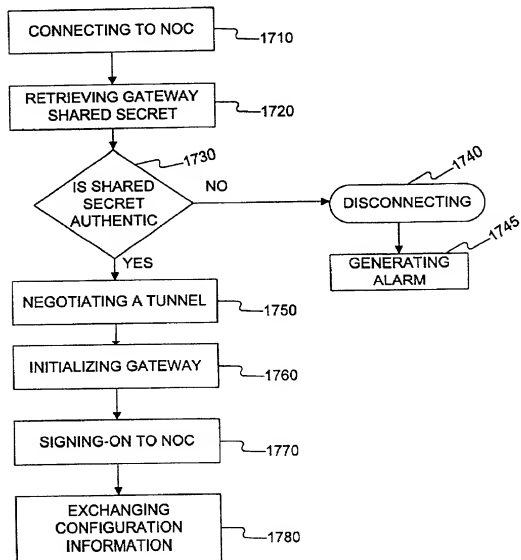


FIG. 17

1800

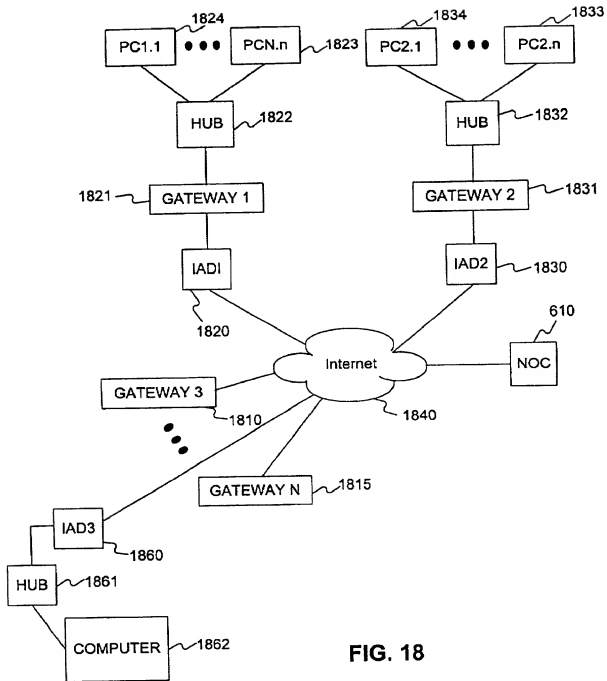


FIG. 18

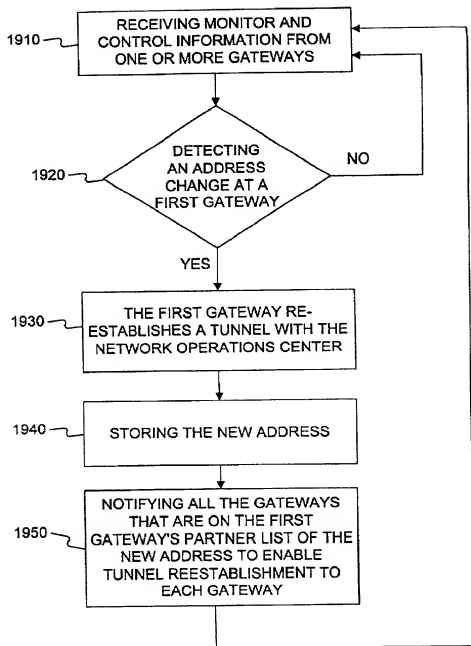


FIG. 19

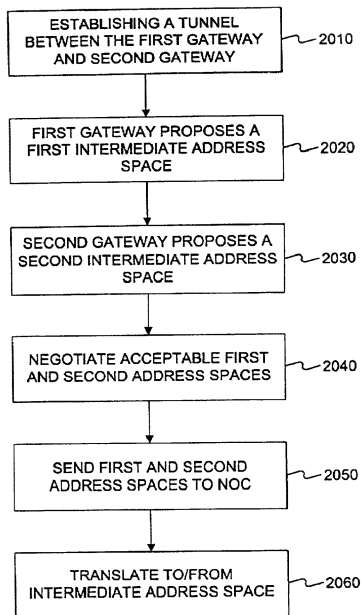


FIG. 20

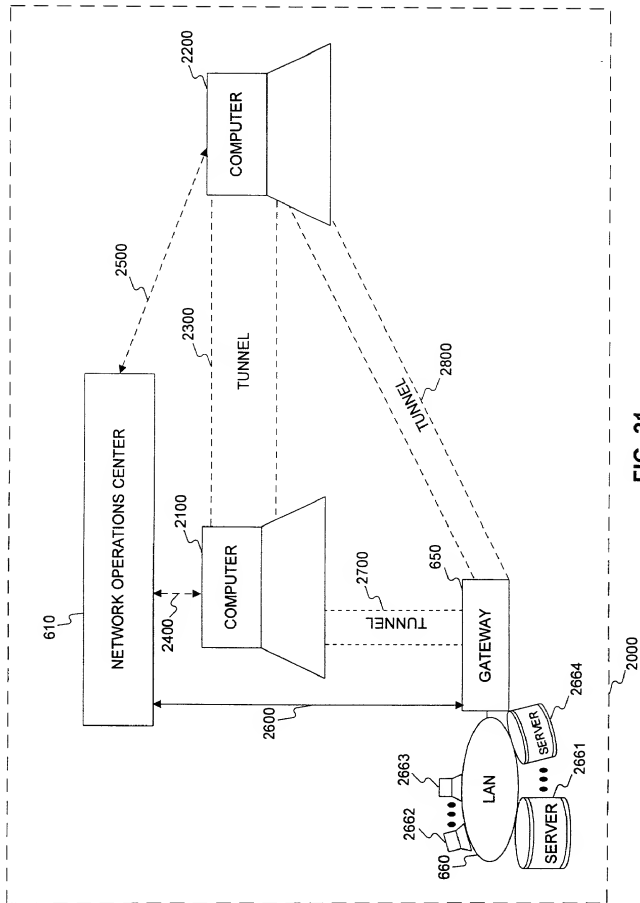


FIG. 21

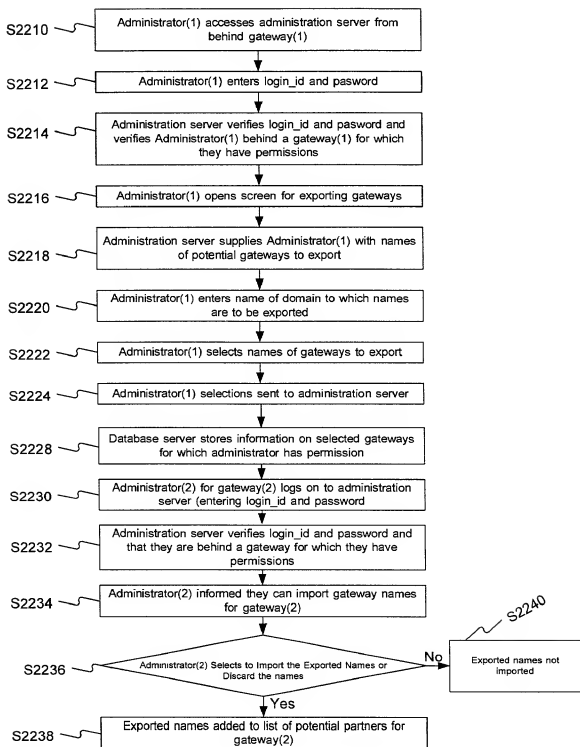


Fig. 22

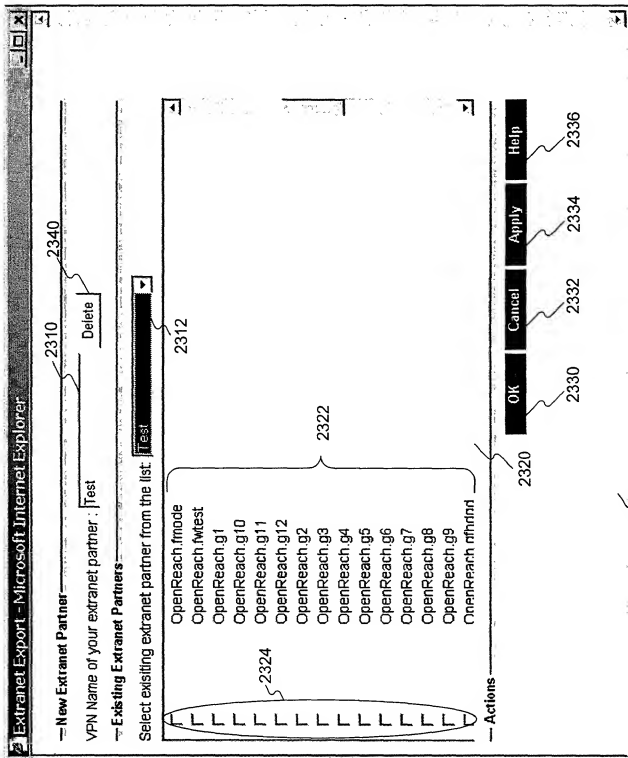


Fig. 23

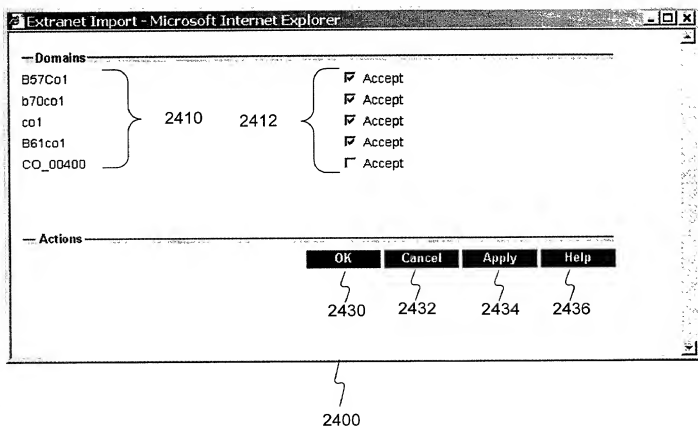


Fig. 24

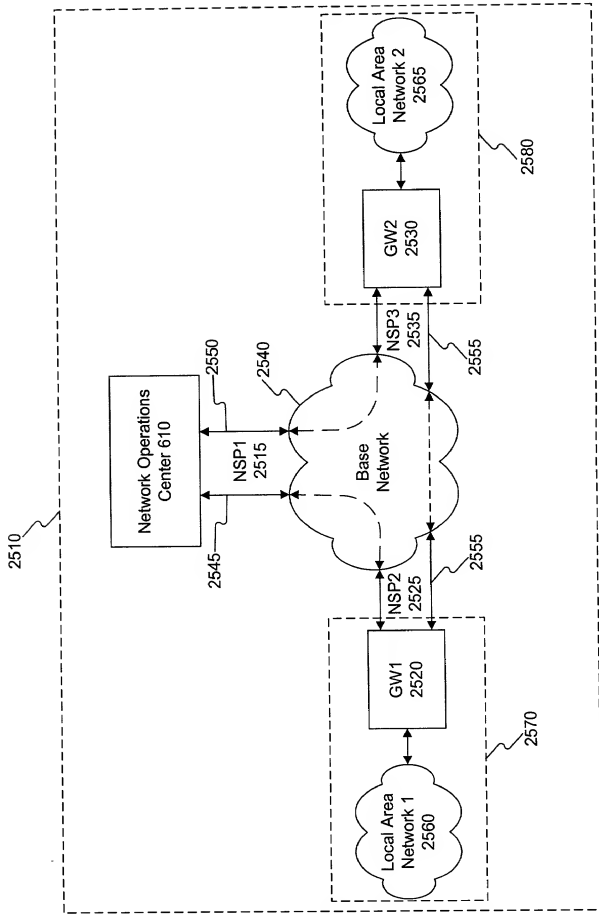


FIG. 25

2705

Order TrueSpan™ Services

Activation Plan Selection Wizard

Answer the following questions for your site(s) and then click on Continue

Site Description

Name Boston

Country United States

Contact

Phone #

Email

2710

How many users will be connecting to this site?

23 17

2720

How many users will connect remotely to this site?

2730

Do you have Internet access from your site?

Yes Yes

2735

• If yes, what type of connection do you have

DSL Cable

2740

Do you have a firewall on your Local Area Network? (click here to find out if you have a firewall installed on your network)

Yes Yes

2745

• If yes, what kind of firewall do you have

Check Point Check Point

2750

Do you have a dedicated PC that can be used as your TrueSpan Gateway? (click here for minimum hardware requirements)

No Yes

2760

2770

Enter Site Info

Select Activation Solution

Review Anti-Face Your Odds

Enter Credit Card Info

2705

2710

2720

2730

2735

2740

2745

2750

2760

2770

2705

2710

2720

2730

2735

2740

2745

2750

2760

2770

FIG. 27

NetScape: File Edit View Go, DemoBooker Help

Back Forward Home Search Netscape Print Stop

Bookmarks Location: //www.openreach.com/... Download Calendar OpenMail

Internet Messages WebMail Radio People Yellow Pages

OpenReach

Order TrueSpan™ Services

Activation Plan Selection Wizard Results
Below are the recommendations for your sites. Select the items you would like to order and click Continue

Recommendation for Home (Select one of the following recommendations)

Site	Activation Plan	Item	Price	Service charge
Home	Turnkey Activation with 500 Lines	Dell Optiplex PC	\$1299	<input type="radio"/> \$99/Mo <input type="radio"/> \$1090/Yr <input type="radio"/> \$1980/2Yr
		Service Charge		
Home	Turnkey Activation with 500 Lines	Rack Mounted PC	\$1499	<input type="radio"/> \$99/Mo <input type="radio"/> \$1090/Yr <input type="radio"/> \$1980/2Yr
		Service Charge		

2810

Recommendation for Boston

Site	Activation Plan	Item	Price	Service charge
Boston	Self Activation with 1 Mbs			<input type="radio"/> \$149/Mo <input type="radio"/> \$1640/Yr <input type="radio"/> \$2980/2Yr

2830

2805

2820

2840

Enter Site Info

Select Activation Solution

Review And Place Your Order

Enter Credit Card Info

Back Continue Help

FIG. 28

WWW.OPENREACH.COM


[Back](#)
[Forward](#)
[Home](#)
[Search](#)
[Netscapes](#)
[Print](#)
[Security](#)
[Stop](#)

[Bookmarks](#)
[Location Bar](#)
[File:///C:/Users/openreach/ie/next.htm](#)
[Download](#)
[Calendar](#)
[Channels](#)

[Instant Messages](#)
[WebMail](#)
[Radio](#)
[People](#)
[Yellow Pages](#)

[What's Related](#)

[Enter Site Info](#)
[Start Activation Solution](#)
[Review And Place Your Order](#)
[Enter Credit Card Info](#)



Order TrueSpan™ Services

Activation Plan Selection Wizard Results

Sites ready to activate:
Current activation values for your other sites

Site	Activation Plan	Item	Price	Service Charge	Edit Site Delete Site
Home	Turnkey Activation	Dell Optiplex PC Service Charge	\$1299	\$99/Mo	Edit Site Delete Site
Business	Self Activation	Service Charge		\$1640/Yr	Edit Site Delete Site

Enter Promotional Code

3010 Total: Total Price for all items
 Total Price: \$1,299 Recurring Charge: \$99/Mo + \$1640/Yr*
 *plus applicable sales tax

[Back](#)
[Next Order](#)

FIG. 30

General	Network	Firewall	VPN	ACL	Routes	DHCP
<p>3105 — Identity and Location —</p>						
<p>3110 TrueSpan <input type="text" value="NYC"/></p>						
<p>3111 Gateway Name* <input type="text" value="10 Madison Avenue"/></p>						
<p>3112 Street Address* <input type="text" value="New York"/></p>						
<p>3113 State/Province* <input type="text" value="UNITED STATES"/></p>						
<p>Country* <input type="text" value="UNITED STATES"/></p>						
<p>City* <input type="text" value="New York"/></p>						
<p>Postal Code (if US) <input type="text" value="10012"/></p>						
<p>TimeZone* <input type="text" value="(GMT-05:00) Eastern Time (US & Canada)"/></p>						
<p>3113 — Configuration —</p>						
<div style="display: flex; justify-content: space-around;"> <div style="width: 45%;"> <p>3121 Peer Configuration</p> <p>Selected Configuration <input type="text" value="Inline"/></p> <p>Billing Period <input type="text" value="Monthly"/></p> </div> <div style="width: 45%;"> <p>3122 Inline Configuration</p> <p>Speed up to <input type="text" value="500 Kbps"/></p> <p>Promotion Code <input type="text"/></p> </div> </div>						
<p>3130 Maintenance</p>						
<p>3140 Preferred gateway maintenance time: Day* <input type="text" value="Sunday"/> Hour* <input type="text" value="10:00AM"/></p>						
<p>Allow automatic reboot after maintenance. <input type="checkbox"/></p>						
<p>3133 Actions</p>						
<p>OK Cancel Apply Help</p>						

FIG. 31

View/Modify Configuration for Gateway: Seattle

General **Network** Firewall VPN

Network Parameters for Peer Configuration

3205

3210 LAN Interface

3211 3212 3213

* IP Address * Network Mask * Default Gateway

3220 Proxy

Internet Access via Proxy Server ☐ 3221

3230 DNS

3231 3232

Primary DNS Secondary DNS

3240 OK 3250 Reset 3260 Cancel 3270 Help

Start Stop Refresh View...

3275

FIG. 32

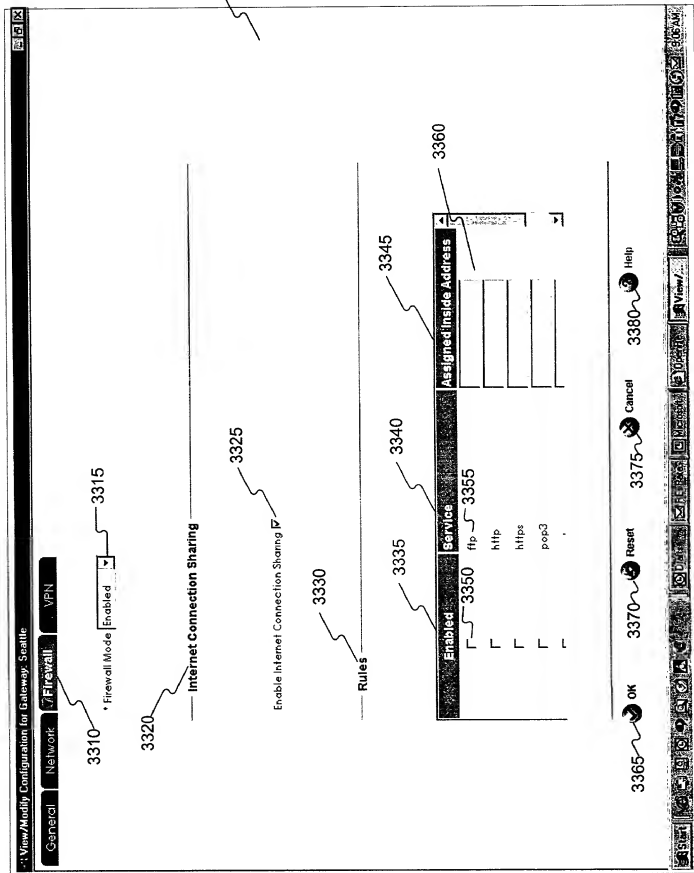


FIG. 33

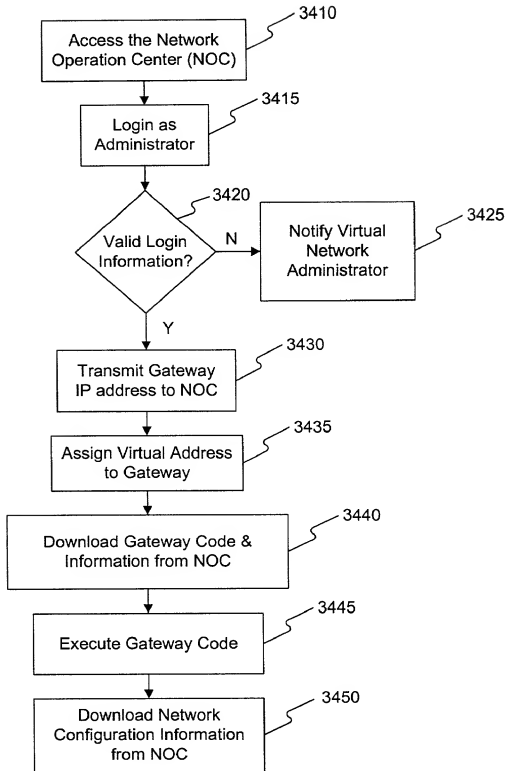


FIG. 34

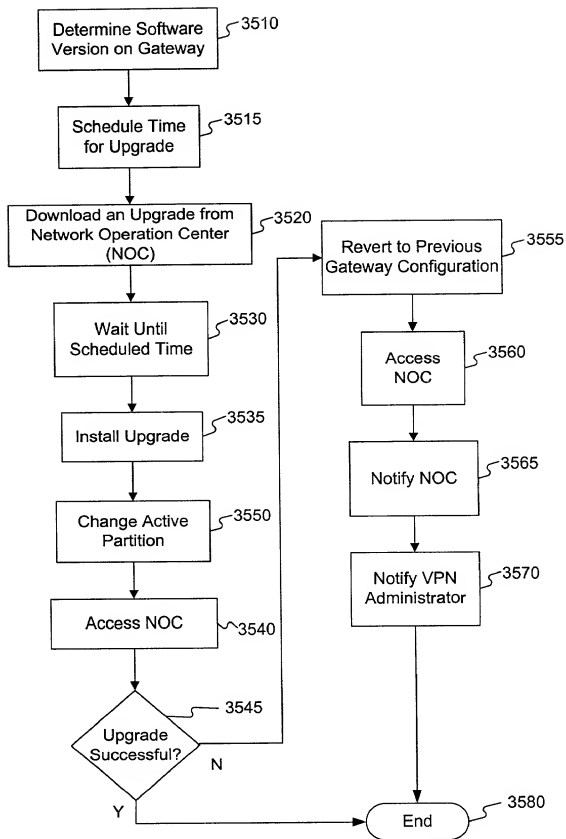


FIG. 35

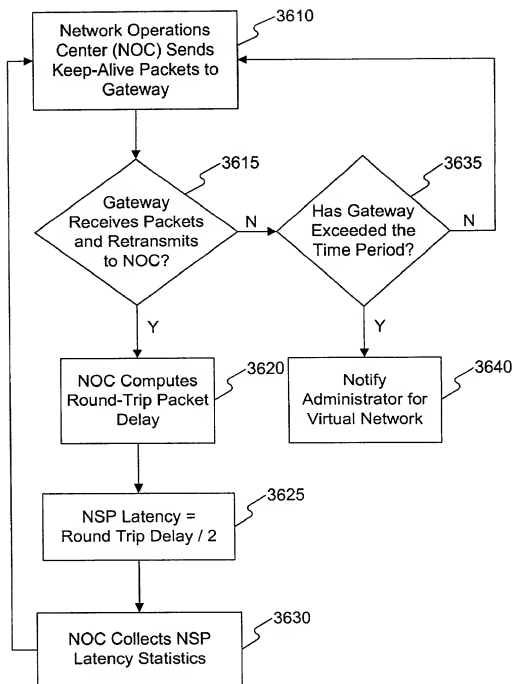


FIG. 36

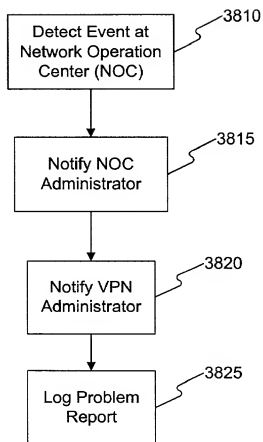


FIG. 38

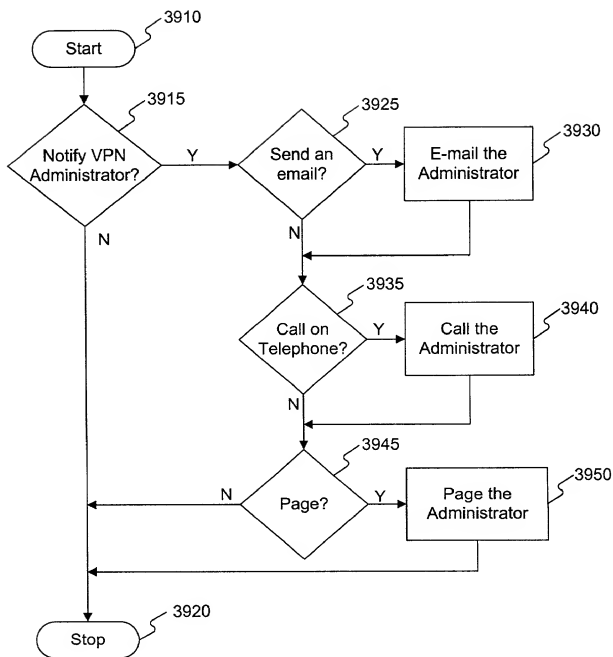


FIG. 39

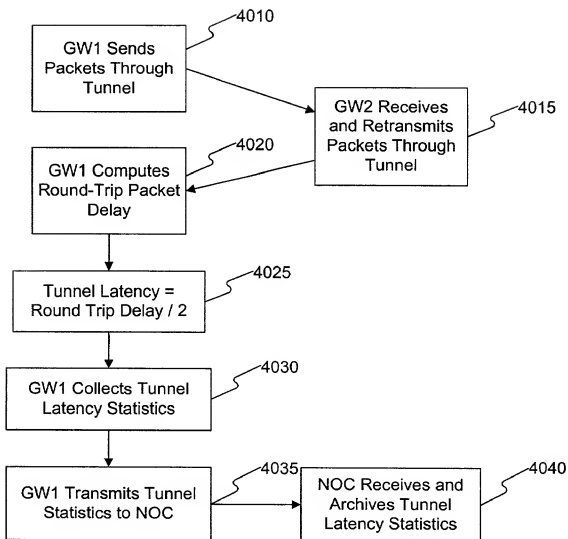


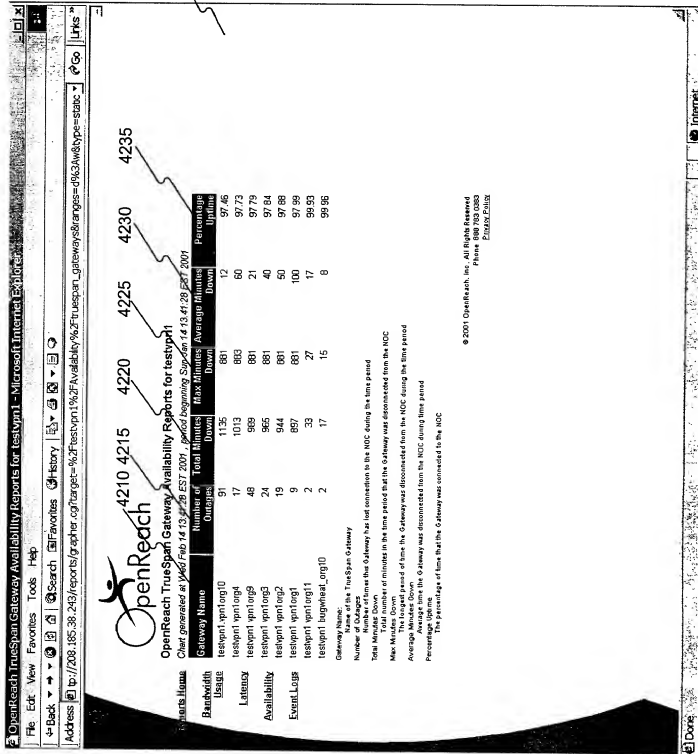
FIG. 40

```

4105 <monitoring_information>
4110   name="org-name"
4115   vip="virtual IP of org"
4120   ctime="system up time in seconds"
4125   <tunnel>
4130     vip="vip of buddy"
         age="age,uptime"
4135     <bandwidth>
         data="tod,interval,tx_bytes,tx_packets"
         </bandwidth>
4140     <latency>
         data="tod,interval,min,max,avg"
         </latency>
         ...
     </tunnel>
4145   <interface>
         name="eth0" | "tcpt0" | "ipsec0"
4150     <bandwidth>
         data="tod,interval,tx_bytes,tx_pkts,tx_errs,tx_dropped,
              rx_bytes,rx_pkts,rx_errs,rx_dropped"
         </bandwidth>
         ...

```

FIG. 41



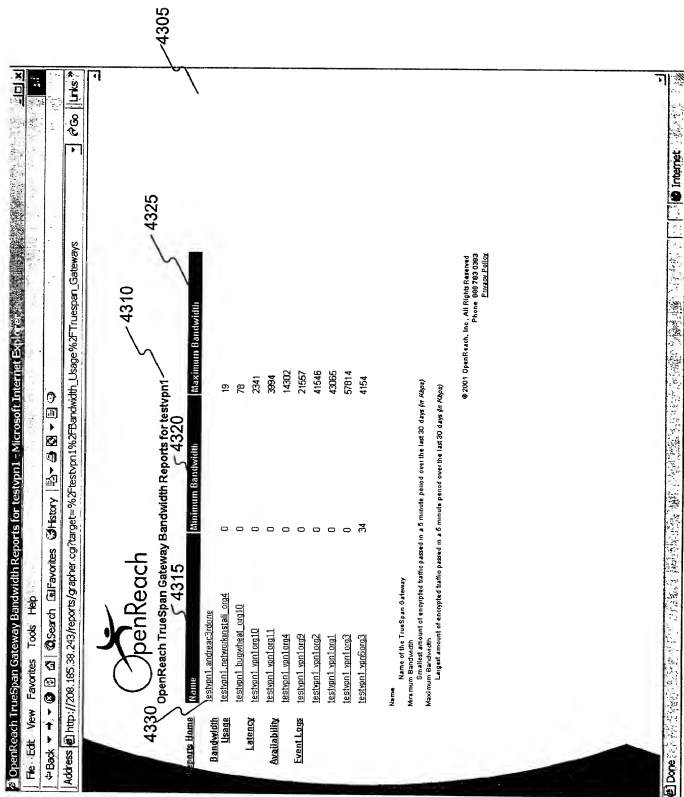


FIG. 43

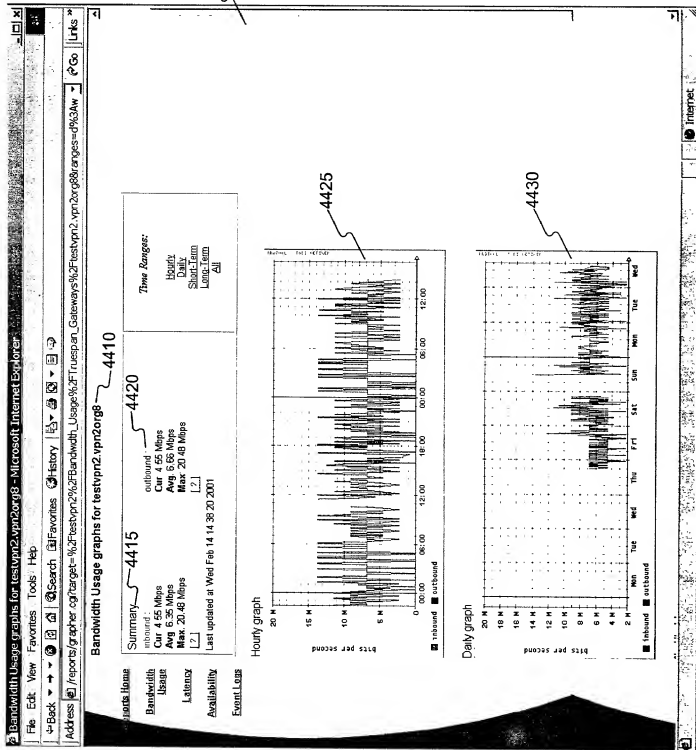


FIG. 44

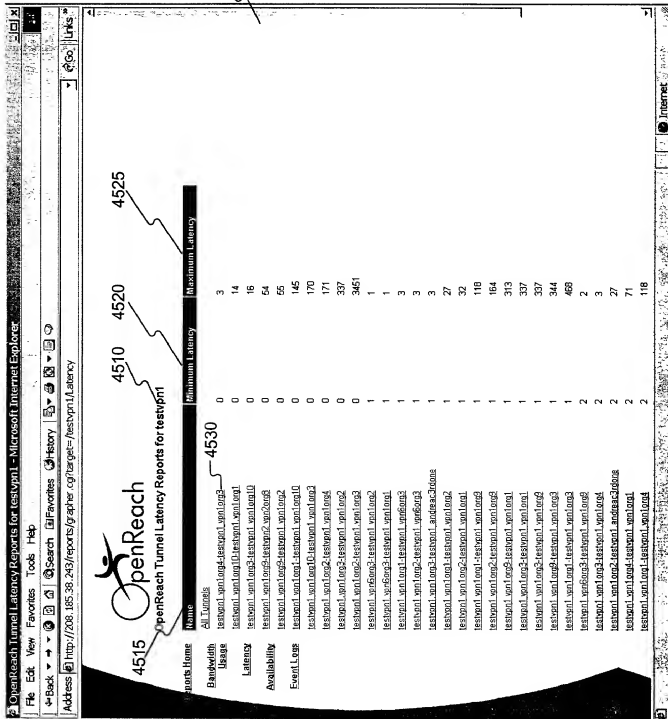


FIG. 45

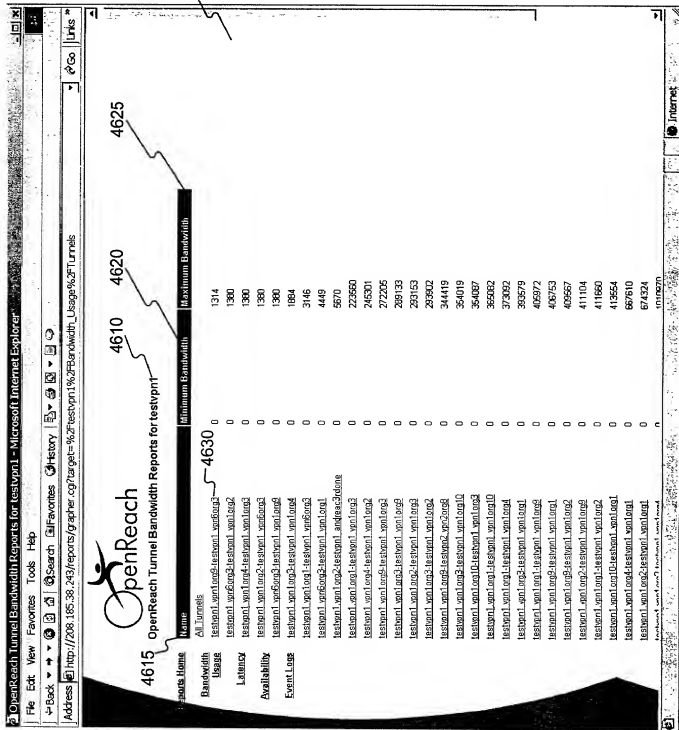


FIG. 46

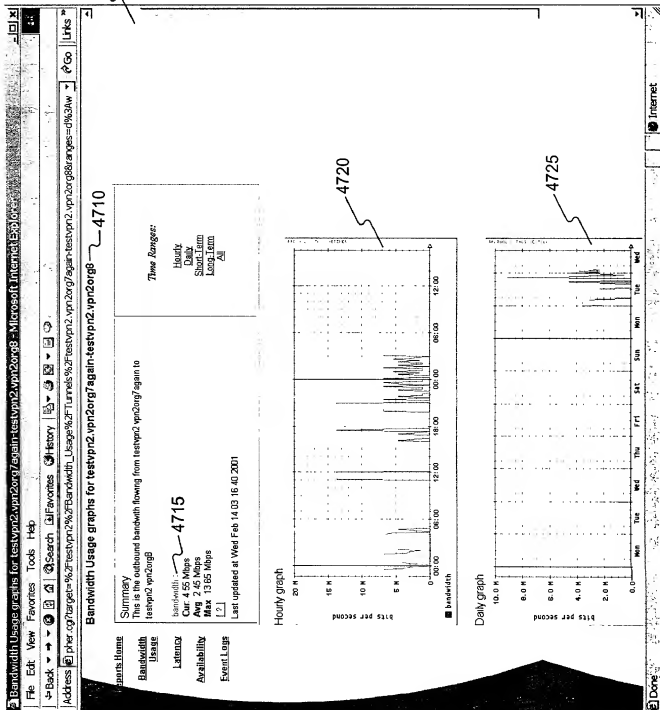


FIG. 47

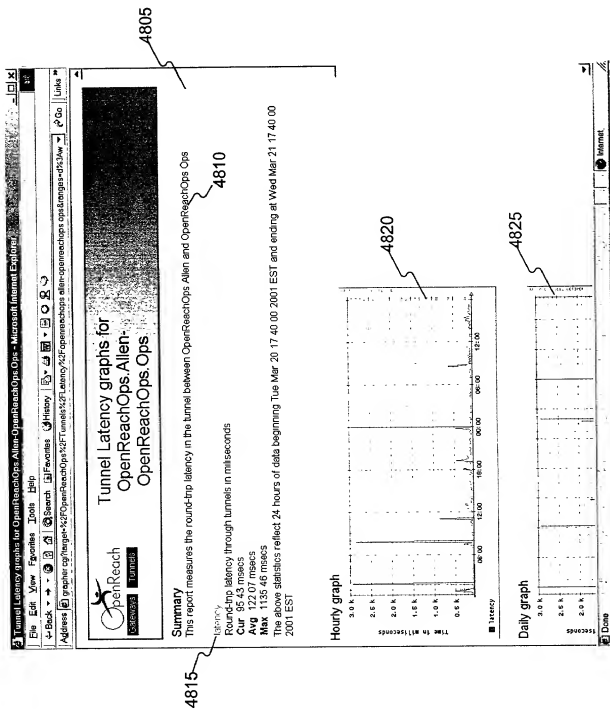


FIG. 48